

National Aeronautics and Space Administration

NASA Headquarters ROSES 2007: Astronomy and Physics Research and Analysis Grant

Document Type:	Grants Notice
Funding Opportunity Number:	NNH07ZDA001N-APRA
Opportunity Category:	Discretionary
Posted Date:	Feb 07, 2008
Creation Date:	Feb 07, 2008
Original Closing Date for Applications:	Mar 28, 2008
Current Closing Date for Applications:	Mar 28, 2008
Archive Date:	Apr 27, 2008
Funding Instrument Type:	Grant Cooperative Agreement
Category of Funding Activity:	Science and Technology and other Research and Development
Category Explanation:	
Expected Number of Awards:	
Estimated Total Program Funding:	
Award Ceiling:	
Award Floor:	
CFDA Number:	00.000 -- Not Elsewhere Classified
Cost Sharing or Matching Requirement:	No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

NNH07ZDA001N, entitled "Research Opportunities in Space and Earth Sciences - 2007 (ROSES-2007)," will be available on or about February 16, 2007, by opening the NASA Research Opportunities homepage at <http://nspires.nasaprs.com/> and then linking through the menu listings "Solicitations" to "Open Solicitations." This NASA Research Announcement (NRA) solicits proposals for supporting basic and applied research and technology across a broad range of Earth and space science program elements relevant to one or more of the following NASA Research Programs: Earth Science, Heliophysics, Planetary Science, and Astrophysics. Proposal due dates are scheduled starting on May 1, 2007, and continue through April 11, 2008. Electronically submitted Notices of Intent to propose are requested for all program elements, with the first such due date being March 15, 2007. Electronic

submission of proposals is required by the respective due dates for each program element, and must be submitted by an authorized official of the proposing organization. Participation is open to all categories of organizations, foreign and domestic, including educational institutions, industry, nonprofit organizations, NASA centers, the Jet Propulsion Laboratory, and other Government agencies' Electronic proposals may be submitted via the NASA proposal data system NSPIRES or via Grants.gov. Every organization that intends to submit a proposal in response to this NRA must be registered with NSPIRES, and organizations that intend to submit proposals via Grants.gov must be registered with Grants.gov. Such registration must identify the authorized organizational representative(s) who will submit the electronic proposal. All principal investigators and other participants (e.g. co-investigators) must be registered in NSPIRES. Potential proposers and proposing organizations are urged to access the system(s) well in advance of the proposal due date(s) of interest to familiarize themselves with its structure and enter the requested information. Further information about specific program elements may be obtained from the individual Program Officers listed in the Summary of Key Information for each program element in this NRA, while questions concerning general NRA policies and procedures may be directed to Dr. Paul Hertz, Science Policy, Process, and Ethics Chief, Science Mission Directorate, NASA Headquarters, Washington, DC 20546-0001; E-mail: paul.hertz@nasa.gov; Telephone: 202-358-0986. This is a broad agency announcement as specified in FAR 6.102 (d) (2). Notwithstanding the posting of this opportunity at FedBizOpps.gov, Grants.gov, or at both sites, NASA reserves the right to determine the appropriate award instrument for each proposal selected pursuant to this announcement.

Link to Full Announcement

<http://nspires.nasaprs.com/external/solicitations/summary.do?method=init&solId=%7bE529A93E-C05F-7B1E-680D-D5C7488C2F6C%7d&path=openhttp://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&opId=16812>

National Aeronautics and Space Administration
NASA Headquarters RESEARCH OPPORTUNITIES IN AERONAUTICS - 2008 Grant

Document Type:	Grants Notice
Funding Opportunity Number:	NNH08ZEA001N
Opportunity Category:	Discretionary
Posted Date:	Feb 15, 2008
Creation Date:	Feb 15, 2008
Original Closing Date for Applications:	Proposal due dates are scheduled starting on or about May 1, 2008, and continue through April 30, 2009. Detailed requirements for Proposal Due Dates will be identified in the NRA Tables and Appendices that address

	individual Thrust Areas.
Current Closing Date for Applications:	Proposal due dates are scheduled starting on or about May 1, 2008, and continue through April 30, 2009. Detailed requirements for Proposal Due Dates will be identified in the NRA Tables and Appendices that address individual Thrust Areas.
Archive Date:	Feb 15, 2009
Funding Instrument Type:	Cooperative Agreement Grant
Category of Funding Activity:	Science and Technology and other Research and Development
Category Explanation:	
Expected Number of Awards:	
Estimated Total Program Funding:	
Award Ceiling:	
Award Floor:	
CFDA Number:	00.000 -- Not Elsewhere Classified
Cost Sharing or Matching Requirement:	No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above)

Description

The National Aeronautics and Space Administration (NASA) Headquarters is releasing a NASA Research Announcement (NRA) for foundational research in support of the Aeronautics Research Mission Directorate (ARMD). NNH08ZEA001N, entitled "Research Opportunities in Aeronautics" will be available on or about March 3, 2008, by opening the NASA Research Opportunities homepage at <http://nspires.nasaprs.com/> and then linking through the menu listings "Solicitations" to "Open Solicitations." This NASA Research Announcement (NRA) solicits fundamental research proposals for the four programs within ARMD: the Airspace Systems Program, the Aviation Safety Program, the Fundamental Aeronautics Program and the Aeronautics Test Program. The Airspace Systems Program will directly address the Air Traffic Management (ATM) research needs of the Next Generation Air Transportation Systems (NextGen) initiative as defined by the Joint Planning and Development Office (JPDO). The Aviation Safety Program will take a proactive approach to safety challenges with new and current vehicles operating in the Nation's current and future air transportation system. The Fundamental Aeronautics Program will pursue long-term, cutting edge research in all flight regimes to produce data, knowledge, and design tools that will be applicable across a broad range of air vehicles that fly through any atmosphere at any speed. The Aeronautics Test Program (ATP) is focused on ensuring a healthy suite of facilities and platforms to meet the nations testing needs including the development of new test

instrumentation and test technologies. The structure of the ROA NRA will require that proposals be submitted to the most relevant aeronautics program elements, which will be described in Appendices to the NRA. Specific Proposal submission deadline dates, any particular evaluation criteria, and submission points of contact will also be identified in the NRA Appendices. Proposals must be submitted electronically, and all proposers may use NASA's proposal data system, NSPIRES (<http://nspires.nasaprs.com>), or Grants.gov. In addition, the electronic proposals must be submitted by an authorized official of the proposing organization. With the exception of government organizations and Federally Funded Research and Development Centers (FFRDCs), participation is open to all categories of organizations, including educational institutions, industry and nonprofit organizations. Every organization that intends to submit a proposal in response to this NRA must be registered with NSPIRES, and such registration must identify the authorized organizational representative(s) who will submit the electronic proposal. Each electronic proposal system places requirements on the registration of principal investigators and other participants (e.g. co-investigators). Potential proposers and proposing organizations are urged to access the system(s) well in advance of the proposal due date(s) to familiarize themselves with its structure and enter the requested information. As topic areas are released further information about specific program elements will be available. The individual Program Officers and assigned Contracting Officers will be listed in the Summary of Key Information for each program element. Questions concerning general NRA policies and procedures may be directed to Jay Dryer, Senior Technical Advisor, NASA Headquarters, Aeronautics Research Mission Directorate, email: NASA-roa@nasa.gov. This is a broad agency announcement as specified in FAR 35.016 and NFS 1835.016. Notwithstanding the posting of this opportunity at FedBizOpps.gov, Grants.gov, or at both sites, NASA reserves the right to determine the appropriate award instrument for each proposal selected pursuant to this announcement.

Link to Full Announcement

[Click on the following link to see the full text of the announcement for this funding opportunity.](http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16889)
<http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16889>